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						. PATENT DOCUMENTS					
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TT	TT OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) "View Morphing" by Steven M. Seitz and Charles R. Dyer, pgs. 21-30; Computer Graphics Proceedings, Annual Conf. Series, 1996										
	 			' hy Marc I		wand Pat Hanrahan of Stanford	Univ nos 31-41:	Com	enuter Granhics		
		"Light Field Rendering" by Marc Levoy and Pat Hanrahan of Stanford Univ., pgs. 31-41; Computer Graphics Proceedings, Annual Conf. Series, 1996									
		"View Interpolation for Image Synthesis" by Shenchang Eric Chen and Lance Williams of Apple Computer, Inc.; pgs. 279-288, Computer Graphics Proceedings, Annual Conf. Series, 1993									
	"Plenoptic Modeling: An Image-Based Rendering System" by Leonard McMillan and Gary Bishop of Univ. of North Carolina at Chapel Hill, pgs. 39-46, Computer Graphics Proceedings, Annual Conf. Series, 1995										
	"Rendering with Concentric Mosaics" by Heung-Yeung Shum and Li-Wei He, pgs. 299-306; Computer Graphics Proceedings, Annual Conf. Series, 1999										
	"Multi Hill; p	"Multiple-Center-of-Projection Images" by Paul Rademacher and Gary Bishop of Univ. of North Carolina at Chapel Hill; pgs. 199-206; Computer Graphics Proceedings, Annual Conf. Series, 1998									
	"The Lumigraph" by Steven J. Gortler, et al. of Microsoft Research, pgs. 43-54; Computer Graphics Proceedings, Annual Conf. Series, 1996										
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Application Number 09/940,871 Substitute for form 1449A/PTO Filing Date 8/27/2001 INFORMATION DISCLOSURE First Named Inventor: Leo R. Blume STATEMENT BY APPLICANT Examiner name: M. Razavi GROUP: 2672 (use as many sheets as necessary) Sheet of. 1 Attorney Docket Number ERT-012 U.S. PUBLISHED APPLICATION DOCUMENTS Examiner Cited U.S. Patent Document Name of Patentee or Applicant of Date of Publication Pages, Columns, Lines Initials* No. 1 Kind Code 2 Number Cited Document of Cited Document Where Relevant Info. (if known) MM-DD-YYYY · Appear U.S. PATENT DOCUMENTS Examiner Cited U.S. Patent Document Name of Patentee or Applicant of Date of Publication Pages, Columns, Lines Kind Code 2 Cited Document Initials* No. 1 Number of Cited Document Where Relevant Info. (if known) MM-DD-YYYY Appear **B**1 6002430 McCall et al. 12/14/1999 TTB₂ 5657073 Henley 08/12/1997 **B3** 6507665 **B1** Cahill et al. 1/14/2003 Technology Center 2600 FOREIGN PATENT DOCUMENTS Foreign Patent Document Date of Pages, Columns, Publication of Lines Where Examiner Cited Kind Code 5 Τé Cited Document Name of Patentee or Applicant Relevant Info. Initials* No. 1 Office³ Number⁴ (if known) of Cited Document MM-DD-YYYY Appear OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) TAM NAN/ **EXAMINER** DATE CONSIDERED

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